# **Snohomish County/Paine Field**

3220 100th Street SW, Suite A Everett, WA 98204



Paine Field is located in Snohomish County, six miles southwest of Everett. The Airport has 494 based aircraft, including 430 single-engine, 50 multi-engine piston-powered, 2 turboprops, 8 turbojets, and 4 helicopters. The latest available data indicate that Snohomish County/Paine Field had a total of 198,932 annual operations. Paine Field has three runways.

NOTE: Data on this page comes from the WA Airport Information System Database (AIS).

<b>AIRPORT CHAP</b>	RACTERISTICS						
Location		Service Cla	assification	Approacl			
Legislative Dist: 21		Federal:	Reliever Airport	Airport Ele	vation:	ր: 606	
<b>Associated City:</b>	Everett			Approach (	Category:	E: 166 knots	
County:	Snohomish	State:	Regional			or more	
Organizational Structure		Runway(s)		Type of Airport			
Ownership Type:	County Govt.	Number:	3	FAA:	VE		
Owner:	Snohomish County	Type(s):	Asphalt,Asphalt,A sphalt/Concrete	Description	n: Boeing	747	

AIRPORT ACTIVITY						
Activities			<b>Based Aircraft</b>		Cargo	
	Based	Transien	t AIS Last Updated:	12/15/2011		
Agricultural Spraying			Jet	16	Number of Cargo Carriers	1
Air Ambulance		<b>✓</b>	Multi-Engine	49	Total Cargo Volume (Tons)	47,250
Medical Transport		~	Single-Engine	580		
Airplane Parts Manufacturing	~		Rotor Based	12	<b>Ground Transportation</b>	
Aerial Surveying		~	Glider	1	AIS Last Updated: 12/23/2010	
Wildland Firefighting			Military	0	Bus Service	<u> </u>
Skydiving/Parachute Drops			Ultralight	0	Taxi Service	~
Aerial Tours			Seaplane	0	Marine Service	
Civil Air Patrol	~	~	Total	658	Rail Service	
Cargo Activity	V		<b>Fixed Based O</b>	perators	Shuttle Service	~
Flight Training	~		AIS Last Updated:	12/23/2010	Limo Town Car	~
Commercial Carrier Activity			No. of FBOs	4	Other Ground Transportation	✓

Comparison by State Classification Take Offs and Landings (Operations)

Comparison by 3	State Glas	Silicat	1011	Take Offs and Landir	igs (Op	erations	>)			
	Airport	Class	sification							
		Low	High	160000						
Based Aircraft	658	5	658	140000						
Operations	110,270	4,254	142,000	120000						
Commercial Enn	lanamant	*		100000				_		
Commercial Enplanements*				80000						
2010			_	60000						
2009			-	40000						
2008			-	20000						
*Enplanements are passenger include disembarking passenger	•	mercial airc	raft. Does not	0	2005	2006	2007	2008	2009	2010
Fuel Service				■ Military Itinerant	672			538	532	621
				■ Military Local	322			159	226	183
80 LL	<b>□ ∨</b>			Commercial Air Taxi	3310			2683	2480	2303
100 LL				■ Commercial Air Carrier	2142			2492	3154	3888
MoGas <b>Jet A</b>	~			■ General Itinerant	71240			64429	54594	52629
Helicopter Fuel				■ General Local	71893			67010	51595	50646



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#### **Airport Businesses and Visitors**

**Economic and Fiscal impacts** calculated for each airport start with activity that can be directly associated with the airport, namely the businesses operating at the airport and the visitors traveling through the airport. For economic impacts, multiplier effects are estimated from this initial activity as portions of wages and business and visitor spending are re-spent within the local economy. Impacts of airport businesses are analyzed within the defined economic impact region, visitor spending is analyzed statewide, since once visitors land they may spend their dollars throughout the state. For fiscal impacts, taxes paid to various types of jurisdictions from this business and visitor activity are estimated.



NOTE: All impacts are shown in 2010 dollars.

#### **ECONOMIC IMPACTS**

#### **AIRPORT BUSINESSES**

Counties in Impact Region: King\_Snohomish

**Direct Jobs:** Estimated jobs on the airport footprint (excluding businesses that are not aviation-dependent).

**Direct Labor Income:** Estimated income paid to the Direct Jobs located on the airport footprint.

**Direct Output:** Estimated value of original business activity that remains in the economic impact region

(some business activity will be exported outside of the region).

Indirect/Induced Impacts: Increases in regional impacts from the local re-spending of direct dollars.

Total Impacts: The sum of Direct, Indirect, and Induced Impacts, for a total regional impact.

**Estimated Regional Impact from Airport Businesses** 

Estimated Economic Impact	Direct	Indirect/Induced	Total Impact
Jobs	34,262	31,168	65,430
Labor Income	\$ 3,908,800,000 \$	1,653,300,000	5,562,100,000
Output	\$ 14,862,300,000 \$	4,950,600,000	19,812,900,000

VISITOR SPENDING

**Impact Region:** Washington State (once visitors land they may spend their money throughout the state).

**Total Visitor Spending:** Estimated total annual spending by visitors traveling through this airport. **Direct Jobs:** Estimated jobs supported by the total estimated visitor expenditures.

**Direct Labor Income:** Estimated income paid to the Direct Jobs supported by visitor expenditures.

**Direct Output:** Estimated value of original visitor spending that remains in the state (some visitor spending

dollars paid to businesses will be exported out of the state).

Indirect/Induced Impacts: Increases in regional impacts from the local re-spending of direct dollars.

Total Impacts: The sum of Direct, Indirect, and Induced Impacts, for a total regional impact.

**Estimated Regional Impacts from Visitor Spending** 

<b>Total Estimated Visitor Sper</b>	nding:		\$	2,641,200			
		Direct	Indi	rect/Induced	Total Impact	All State Impacts	% State Impact
Jobs		26		13	39	94,000	0.04%
Labor Income	\$	744,000	\$	629,000	\$ 1,373,000	\$ 3,311,700,000	0.04%
Output	\$	2,200,000	\$	1,900,000	\$ 4,100,000	\$ 10,160,600,000	0.04%

#### **FISCAL IMPACTS**

### **Estimated Taxes Paid to Each Jurisdiction Type**

	Cities	Counties	Sp	ecial Districts	State	-	Total Taxes
Airport Businesses	\$ 2,200,000	\$ 1,300,000	\$	4,400,000	\$ 69,900,000	\$	77,800,000
Visitors	\$ 19,000	\$ 20,000	\$	20,000	\$ 128,000	\$	187,000
Total	\$ 2,219,000	\$ 1,320,000	\$	4,420,000	\$ 70,028,000	\$	77,987,000

NOTE: Tax estimates include Aircraft Excise Tax, Property Tax, Business & Occupation Tax, Sales Tax, Aviation Fuel Tax, State and Local Utility Taxes, Rental Car Tax, and Lodging Tax.

Special Districts include Transit, Schools, Hospitals, Fire, EMS, Parks, Ports, Utilities, and others.



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### **Data Sheet A: Airport Footprint Map**

The analysis of economic activity on each airport is based on an airport footprint boundary. The airport boundaries are composed of property owned or leased by the airport.

**Through-the-fence Connections.** In rare cases, additional properties with physical connections to the airport and aviation-dependent activity are included in the footprint. These properties are considered "through-the-fence" connections and are indicated on footprint maps shaded in red. Examples of these connections include Boeing's aircraft manufacturing operations at some airports and rural airparks that have direct connections to an airport.

When reviewing your airport footprint map, keep in mind that some footprints will show rights-of-way and other irregularities that do not affect the underlying analysis.

Exhibit 1

**Airport Footprint Map** Everett Mukilteo Snohomish County/Paine Field Airport Footprint Airport Owned Airport Leased Through the Fence City Boundaries